

NOTES:

- 1.) Precast conc Baffle shall be held in place by (2) 3" X 3" X 3/8" angle or groove/slot in vault wall (4ft Long) attached to Vault wall with (4 EA.) 1/2" bolts and nuts (with washers) spaced 14" OC Angle and fasteners shall be stainless steel or galvanized and asphalt coated.
- 2.) Precast vault and baffle shall have 8" DIA. knockouts at all pipe openings. If knockouts are not present then 8" DIA. pipe openings shall be core—drilled.
- 3.) Locate Interceptor within 20' of the drive for access by maint. vehicle.
- 4.) Connections to concrete walls P.V.C. pipe require KOR-N-SEAL connector or A.C. X P.V.C. Brant Adapter. Seal all pipe connections with non-shrink grout.
- 5.) Line—Sized P.V.C. Pipe shall be used throughout.
- 6.) Gray-Water only. Black-Water shall be carried by separate side sewer.
- 7.) Clean—Out required 3' Max downstream of interceptor, and also within 3' of building for upstream lines (both black water and grey water.)
- 8.) Fill with clean water prior to start up of System. 1500 GAL MIN. Tank Size



GREASE INTERCEPTOR SINGLE VAULT SYSTEM

DRAWING NUMBER STD2-1
SCALE NONE
REVISION DATE 05/13
DEPARTMENT PW

I:\Standard_Plans